GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:2816
ANSWERED ON:21.03.2002
INVESTMENT IN PILOT PROJECTS OF T AND D
RAJO SINGH

Will the Minister of POWER be pleased to state:

(a) whether the Union Government propose to make investment in several pilot projects in the field of transmission and distribution of power in Bihar;

(b) if so, the names of the projects in which the investment is likely to be made; and

(c) the time by which the work on these projects is likely to be started and completed?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) to (c) : The following projects have been taken up under the Accelerated Power Development Programme (APDP) in the State of Bihar during 2000-01 in the field of sub-transmission & distribution :

(Rs. in crores)

Name of the Scheme	Total Amount approved under APDP
PESU (EAST)	4.47
PESU (EAST)	2.79
MUZZAFARPUR	3.91
TOTAL	11.17

In addition, Power Grid Corporation of India Ltd. (POWERGRID) has taken up/is taking up various transmission schemes in Bihar as indicated in Annex.

ANNEXURE REFERRED TO IN REPLY TO PARTS (a) TO (c) OF UNSTARRED QUESTION NO. 2816 TO BE ANSWERED IN THE LOK SABHA ON 21.03.2002.

Schemes being taken up by POWERGRID in Bihar.

A. Details of Schemes already taken up:

Following schemes have been / are being taken by POWERGRID:

1. Hathidah River crossing portion of Biharshariff-Begusarai Line - to improve power supply in north Bihar.

Estimated cost : About Rs. 12 crores;
Status - Already completed.

2. Augmentation of existing Purnea S/stn: This involves installation of additional 100MVA transformer and Loop In and Loop Out of Purnea- Dalkhola line at Purnea(POWERGRID)This will improve power supply in North Bihar by enabling drawl ofmore central sector power at Purnea.

Estimated cost : About Rs. 10 crores;
Status - Under construction, completion expected by June, 2002.

3. 400 KV S/stn at Purnea with LILO of Bongaigaon-Malda 400 KV Line : to inter- connect North Bihar with major power stations in ER and NER.

Estimated cost - About Rs. 85 crores;
Status - Under construction, completion expected by October, 2002.

4. Sasaram-Arrah-Khagaul 220 KV D/c with establishment of new 220/132 KV, 2x100MVA S/station at Arrah installation of 400/220 KV, 2x315 MVA transformer at Sasaram and 3rd 315 MVA, 400/220 KV transformer at Biharshariff: to provide reliablepower supply in trans sone area and Patna area.

Estimated cost - About Rs. 163 crores;
Status - Completion expected by January, 2004.

5. Establishment of Load Despatch Centre for Bihar (as a part of ULDC Scheme inEastern Region). Estimated cost - About Rs. 60 crores; Status- Completion expected by December, 2004.

6. Purnea-Muzzaffarpur 400 KV D/C with series compensation : as a part of Talatransmission system, which shall facilitate strong & stable interconnection of North Bihar with rest of the Eastern regional grid. Estimated cost - About Rs. 600 crores; Status: Completion expected by June, 2005.

7. Biharshariff-Muzzaffarpur 400 KV D/c as a part of Tala supplementary scheme, whichwill provide a strong interlink between North Bihar and South Bihar. Estimated cost - About Rs. 115 crores; Status: FR submitted to Central Electricity Authority TEC awaited.

8. Kahalgaon Biharshariff 400 KV D/c Line (2nd) : to facilitate reliable supply of power toBihar and Northern region. Estimated cost - About Rs. 134 crores; Status: Completion expected by April, 2004.

Future Schemes: POWERGRID, in consultation with BSEB has formulated a comprehensive scheme in Bihar, at acost of about Rs. 335 crores. The commercial terms and conditions are under finalisation.